Translation

PATENT COOPERATION TREATY

PCT Application PCT/CN2004/000206

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PCT048122	FOR FURTHER AC	LION	See Form PCT/IPEA/41	6	
International application No.	International filing date	(day/month/year)	Priority date (day/mo	onth/year)	
PCT/CN2004/000206	15.Mar 2004	(15.03.2004)	13.Mar 2003((13.03.2003)	
International Patent Classification (IPC) or n	national classification and	d IPC	·		
IPC ⁷ A61F2/32					
Applicant					
CHIENG, Poonung					
This report is the international preliming under Article 35 and transmitted to the	nary examination report, e applicant according to	, established by this II Article 36.	nternational Preliminary Ex	kamining Authority	
2. This REPORT consists of a total of	3	sheets, including	this cover sheet.	:	
3. This report is also accompanied by AN	NEXES, comprising:				
a. (sent to the applicant and to t			sheets, as follows:		
sheets of the description sheets containing rectific Instructions).	, claims and/or drawing cations authorized by thi	s which have been and is Authority (see Rule	nended and are the basis of 70.16 and Section 607 of	of this report and/or fithe Administrative	
sheets which supersede the disclosure in the int Box.	earlier sheets, but which ernational application a	n this Authority consi s filed, as indicated i	ders contain an amendmen n item 4 of Box No. I an	nt that goes beyond d the Supplemental	
b. (sent to the International containing a sequence listing Relating to Sequence Listing	and/or tables related the	ereto, in electronic for	rm only, as indicated in the	Supplemental Box	
4. This report contains indications relati	ng to the following item	s:			
Box No. I Basis of the re	port				
Box No. II Priority					
Box No. III Non-establishm	nent of opinion with rega	ard to novelty, inventi	ve step and industrial appli	cability	
Box No. IV Lack of unity of invention					
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;					
citations and ex	planations supporting su	ch statement			
Box No. VI Certain docume	ents cited				
Box No. VII Certain defects in the international application					
☐ Box No. VIII Certain observ	Box No. VIII Certain observations on the international application				
Date of submission of the demand		Date of completion	of this report		
10.Oct 2004(10.10.2004)			11.July 2005(11.07.2005)		
Name and mailing address of the IPEA/CN		Authorized officer		1 25 1	
The State Intellectual Property Office, the P.R.China,			Zheng Qiwei	AT 713	
6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088				[5] 美	
Facsimile No. 86-10-62019451 Telephone No. 86-10-62085797					

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International application No. PCT/CN2004/000206

Box No. I	Basis of the report		
1. With reg	-		
	rd to the language, this report is based on:		
1	e international application in the language in which it was f		
	ranslation of the international application into	, v	which is the language of a
1	slation furnished for the purposes of:		
	international search (Rules 12.3(a) and 23.1(b))		
	publication of the international application (Rule 12.4(a))		
-	international preliminary examination (Rules 55.2(a) and/o	r 55.3(a))	
2. With reg			
to the rea	ard to the elements of the international application, this rep	ort is based on (replacement	sheets which have been furnished
annexed	eiving Office in response to an invitation under Article 14 of this report):	are referred to in this report	as "originally filed" and are not
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⊠ the	nternational application as originally filed/furnished		
1	lescription:		
pa			as originally filed/furnished
4	rece rece	eived by this Authority on	
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pag	es *rec	as amended (together wi beived by this Authority on	th any statement)under Article 19
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pag		ived by this Authority on	**************************************
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a sequ	ence listing and/or any related table(s) - see Supplemental	Box Relating to Seguence I	intina
	, and the same and	box Rolating to beduence D	isting.
3. The a	nendments have resulted in the cancellation of:	•	
	the decoulation		
	the description, pages the claims, Nos.		
	the description of the 100		
] [the sequence listing (specify):		
	any table(s) related to sequence listing (specify):		
			_ '
4. This re	ort has been established as if (some of) the amendment	morrod 4. Hets	
4. This re	oort has been established as if (some of) the amendments are	nnexed to this report and list	ed below had not been made,
4. This re	they have been considered to go beyond the disclosure as f	iled, as indicated in the Supp	ed below had not been made, plemental Box (Rule 70.2(c)).
4. This re	the description, pages	iled, as indicated in the Supp	ed below had not been made, blemental Box (Rule 70.2(c)).
	the description, pagesthe claims, Nos.	iled, as indicated in the Supp	ed below had not been made, plemental Box (Rule 70.2(c)).
	the description, pages the claims, Nos. the drawings, sheets/figs	iled, as indicated in the Supp	ed below had not been made, plemental Box (Rule 70.2(c)).
	the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify):	iled, as indicated in the Sup	ed below had not been made, plemental Box (Rule 70.2(c)).
	the description, pages the claims, Nos. the drawings, sheets/figs	iled, as indicated in the Supp	ed below had not been made, plemental Box (Rule 70.2(c)).

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN2004/000206

Box No. V Reasoned statement under A citations and explanations s		y) with regard to novelty, inventive step or industrial applica such statement	ability;
1. Statement:		and the second s	
Novelty (N)	Claims	1-3	YES
	Claims		MO
	0		
Inventive step (IS)	Claims		YES
		——————————————————————————————————————	
	Clainis	1-3	NO
Industrial applicability (IA)	Claime	12	YES
		1-3	
	Claims		NO
2. Citations and explanations (Rule 70.7))		
femur. The compression plate has more than extend through these holes respectively. The femur. A centre bone screw is provided, on protrudes out the neck of the femur. The difference between claimland do the centre bone screw, at which the centre femur neck protecting device. The document2 (CN 2534997Y) descrew(14). The other end of the centre bone strew(14). The other end of the centre bone is combination does not create any unexpected requirement of PCT Article 33(3).	one hole of e plate also ne end of w cument1 is bone screw discloses su screw is intent in the art coned satisfactor	pression hip screw plate which includes a compression plate for its surface, and fixing elements for fixing the plate on the surperior includes an enhancing bone screw which extends through to which is screwed with the enhancing bone screw and the other that the former further includes a femur neck protecting device is screwed with the enhancing bone screw, is interposed into each femur neck protecting device(10). The device includes exposed into and fixed in the femur neck protecting device, making the document 1 and 2 and consequently gain the solution of the document doesn't involve an inventive step, and deall disclosed by document 2. So they also do not meet the required the solution of the document doesn't involve an inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and deall disclosed by document doesn't involve and inventive step, and document	face of the femurithe plate and the per end of which e, the other end of and fixed in the a centre bone on of claim1. The oes not meet the